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PTO/SB/05 (4/98)
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UTILITY PATENT APPLICATION TRANSMITTAL

Only for new nonprovisional applications under 37 C.F.R. § 1.53(b))

Attorney Docket No. STL3054

First Inventor or Application Identified Olga Valerievna Koshkina

Title In Situ Media Defect Image Analysis In A Hard Disc Drive Express Mail Label No. EL813194973US

A	APPLICATION ELEMENTS	Assistant Commissioner for Patents ADDRESS TO: Box Patent Application		
See MPEP ch	apter 600 concerning utility patent application contents.	Washington, DC 20231		
See MPEP ch 1.	Present the processing utility patent application contents. Fee Transmittal Form (e.g., PTO/SB/17) The processing of t	Microfiche Computer Program (Appendix) 6. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Copy b. Paper Copy (identical to computer copy) c. Statement verifying identity of above copies ACCOMPANYING APPLICATION PARTS 7. X Assignment Papers (cover sheet & document(s)) 8. X (when there is an assignee) X Attorney 9. English Translation Document (if applicable) 10. X Information Disclosure Statement (IDS)/PTO-1449 X Citations 11. Preliminary Amendment 12. X (Should be specifically itemized) * Small Entity Statement filed in prior application Status still proper and desired Certified Copy of Priority Document(s) (if foreign priority is claimed) Other:		
FEES, A SMALL ENTITY STATEMENT IS REQUIRED (37 C.F.R. § 1.27), EXCEPT IF ONE FILED IN A PRIOR APPLICATION IS RELIED UPON (37 C.F.R. § 1.28).				
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Name	Mitchell K. McCarthy Seagate Technology LLC			
Address	10321 W. Reno			
City	Oklahoma City State	OK Zip Code 73127		
Country	US Telephone	405-577-7239 Fax 405-324-4118		
Name	(Print/Type) Jonathan E. Olson	Registration No. (Attorney/Agent) 41,231		
Signatu	ire Sorath 2. Oh	Date 31 AUG. '01		

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FEE	TR	AN	SMIT	TAL
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Small Entity payments <u>must</u> be supported by a small entity statement, otherwise large entity fees must be paid. See Forms PTO/SB/09-12.

See 37 C.F.R. §§ 1.27 and 1.28.

TOTAL AMOUNT OF PAYMENT

(\$)890.00

Complete if Known			
Application Number			
Filing Date	August 31, 2001		
First Named Inventor	Olga Valerievna Koshkina		
Examiner Name			
Group / Art Unit			
Attorney Docket No.	STL3054		

METHOD OF PAYMENT (check one)	OF PAYMENT (check one) FEE CALCULATION (continued)			
1. X The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to: Large Entity Small Entity Fee Fee Fee Fee Fee Fee Fee Fee Fee Fe				
Account 19-1038	Code (\$) Code (\$) 105 130 205 65 Surcharge - late filling fee or oath	Fee Paid		
Deposit Account	127 50 227 25 Surcharge - late provisional filing fee or cover sheet.	0.00		
Name	139 130 139 130 Non-English specification	0.00		
X Charge Any Additional Fee Required Under 37 CFR §§ 1.16 and 1.17	147 2,520 147 2,520 For filing a request for reexamination	0.00		
2. Payment Enclosed:	112 920* 112 920* Requesting publication of SIR prior to Examiner action	0.00		
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FEE CALCULATION	115 110 215 55 Extension for reply within first month	0.00		
1. BASIC FILING FEE	116 380 216 190 Extension for reply within second month	0.00		
Large Entity Small Entity	117 870 217 435 Extension for reply within third month	0.00		
Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	118 1,360 218 680 Extension for reply within fourth month	0.00		
404 600 004 045 11886 68 6	128 1,850 228 925 Extension for reply within fifth month	0.00		
106 310 206 155 Design filing fee 710.00	119 300 219 150 Notice of Appeal	0.00		
107 480 207 240 Plant filing fee	120 300 220 150 Filing a brief in support of an appeal	0.00		
108 690 208 345 Reissue filing fee	121 260 221 130 Request for oral hearing	0.00		
114 150 214 75 Provisional filing fee	138 1,510 138 1,510 Petition to institute a public use proceeding	0.00		
2117774 (4) (2) 710 00	140 110 240 55 Petition to revive - unavoidable	0.00		
SUBTOTAL (1) (\$) 710.00	141 1,210 241 605 Petition to revive - unintentional	0.00		
2. EXTRA CLAIM FEES Fee from	142 1,210 242 605 Utility issue fee (or reissue)	0.00		
Extra Claims below Fee Paid	143 430 243 215 Design issue fee	0.00		
Total Claims 30 -20** = 10	144 580 244 290 Plant issue fee	0.00		
Claims E E	122 130 122 130 Petitions to the Commissioner	0.00		
Multiple Dependent =0	123 50 123 50 Petitions related to provisional applications	0.00		
**or number previously paid, if greater; For Reissues, see below Large Entity Small Entity	126 240 126 240 Submission of Information Disclosure Stmt	0.00		
Fee Fee Fee Fee Description Code (\$) Code (\$)	581 40 581 40 Recording each patent assignment per property (times number of properties)	0.00		
103 18 203 9 Claims in excess of 20	146 690 246 345 Filing a submission after final rejection (37 CFR § 1.129(a))			
102 78 202 39 Independent claims in excess of 3	149 690 249 345 For each additional invention to be	0.00		
104 260 204 130 Multiple dependent claim, if not paid	examined (37 CFR § 1.129(b))	0.00		
109 78 209 39 ** Reissue independent claims over original patent	Other fee (specify)	0.00		
110 18 210 9 ** Reissue claims in excess of 20 and over original patent	Other fee (specify)	0.00		
SUBTOTAL (2) (\$) 180.00 Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0.00				
SUBMITTED BY Complete (if applicable)				

SUBMITTED BY		Complete (if applicable)				
Name (Print/Type)	Jonathan E. Olson	Registration No. (Attorney/Agent)	41,231	Telephone	720-684-2295	
Signature	South 2. Ohn			Date	31 AUG - 101	
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